Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

422A

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

This Document contains information affecting the National Defense of the United States, within the meaning of Title 18, Sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law. The reproduction of this form is prohibited.

SECRET/CONTROL - U.S. OFFICIALS ONLY
SECURITY INFORMATION

25X1A

COUNTRY East Germany

SUBJECT 1952 Development Tasks of Scientific Technical Bureau No. 3 (NTB-3) of SAG Kabel

25X1A [redacted]

REPORT NO. [redacted]

DATE DISTR. 9 November 1953

NO. OF PAGES 2

REQUIREMENT NO. RD

25X1A

REFERENCES [redacted]

25X1X [redacted]

[redacted]

25X1B

Task	Responsible Official	Cost in 1,000 DME	Completion Date	Date of Tooling up
Ionosphere recorder		800	Second Quarter '52	
2 automatic clockwork separating & measuring devices		100	Sept.'52	21 Mar'52
Vibrograph with clockwork controls	Parleich Wuensch	40	15 June '52	
HF hardening of clockwork components		150	July '52	tooled up
Magnaflux inspection device (ultrasonic) Forgings		50	July '52	tooled up
Magnaflux inspection device (ultrasonic) Sheets		50	Sept.'52	
Electropolishing plant		50	June '52	21 Mar'52
Ball bearing hardness measuring equipment		150	Oct. '52	21 Mar'52
Ball bearing noise measuring installation (= 22 M) (similar task)		100	Sept.'52	21 Mar'52

SECRET/CONTROL - U.S. OFFICIALS ONLY 25X1A

[redacted]

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

25X1B

25X1A [redacted]

[redacted]

Ball bearing rejects measuring installation		40	July'52	21 Mar'52
Manufacture of various devices (not itemized)		31	May '52	
10 temperature control installations for motor test stands	Schulz	98	Mar.'52	
4 preset courses for motor test stands	Schulz, Lange, Schmidt	60	May '52	
44 Satz measuring devices for motor test stands	Wuensch	64	April '52	

25X1A [redacted]

NOTE: The above list follows directly the list of NTB-3 tasks itemized in page 7.

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

422B

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

This Document contains information affecting the National Defense of the United States, within the meaning of Title 18, Sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law. The reproduction of this form is prohibited.

SECRET/CONTROL - U.S. OFFICIALS ONLY
SECURITY INFORMATION

25X1A

COUNTRY	East Germany	REPORT NO.	[redacted]
SUBJECT	1953 Development Tasks of Scientific Technical Bureau No. 3 (NTB-3) of SAG Kabel	DATE DISTR.	9 November 1953
		NO. OF PAGES	2
25X1A [redacted]		REQUIREMENT NO.	RD 25X1A
		REFERENCES	[redacted]

25X1X [redacted]

The attached chart shows the status of the 1953 development tasks of Scientific Technical Bureau No. 3 (NTB-3) of SAG Kabel as of April 1953.

SECRET/CONTROL - U.S. OFFICIALS ONLY

25X1A [redacted]

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

25X1B

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4

1953 Tasks - NIP-3

Task No.	Description	Completion Date (Quarter)	Plant	Responsible Official	Total	1953 Allocation	%	Engineering 1,000 DME	Monthly Schedule 1 2 3 4 5 6 7 8 9 10 11 12
	Ionosphere station 0.5-32 mcs	4th 1953	HF	Zimmermann	360	120	10	12	3 4 3
	Ionosphere reflection measuring device	4th 1953	HF	Schoetz	160	80	15	12	5 5 5
	Harmonic analyzer	2nd 1954	M	Zerbe	260	160	17	27.2	2 8 5 2
		?	HF	?	140	80	24	19.2	2 2 2
	Output Meter 500 W, 6 m-9 cm	?	HF	Panninger	288	96	15	14.4	2 2 2 2 1 1 2 2 1
	Spectrometer 6 m - 9 cm	2nd 1953	HF	Mast	240	96	15	14.4	2 10 3
	Printer-transmitter (Druckgeber) 6, 30, 80 at.	4th 1953	M	Kerger	250	50	8	4	2 3 3
	Cloud altitude meter	4th 1953	M	Kupfeld	360	120	15	18	1 1 2 4 4 3
	Magnetic theodolite	4th 1953	M	Fritzsch	260	200	12	24	1 2 3 3 2 1
	Ionosphere station, 0.5-30 mcs	4th 1953	HF	Zimmermann	1,100	700	10	70	2 2 3 3
	Amplifiers for Radeberg, 55-110 kcs	3rd 1954	HF	Huebner	400	200	20	40	10 10
	L amplifiers for Radeberg, 55-110 kcs	1st 1954	HF	Huebner	400	210	15	31.5	5 5 5
	Signal frequency indicator for broadcast receiver	1st 1954	HF	Mindach	800	250	16	40	2 2 3 3 3 3
	Q meter better quality	1st 1954	HF	Scheunchen	200	120	15	18	5 5 5
	Low frequency multiple band filter	4th 1953	R	Ryba	200	200	10	20	5 5
	Field strength meter 5-100 kcs	4th 1954	HF	Horst Winkler	400	150	15	22.5	5 5 5
	Telegraph scrambler (Telegrafie-Verzerrungen)	2nd 1954	HF	Huebner-Kosney	600	400	15	60	5 5 5
	Telegraph scrambler (Telegrafie-Verzerrungen)	4th 1954	HF	Werner	200	200	10	20	5 5
	Gyroscopic sextant	3rd 1954	M	Goebel	200	100	25	25	5 5 10 5
	Twin-beam oscillograph	4th 1953	HF	Hanke	150	150	15	22.5	10 5
	Magnetograph	4th 1954	M	Schuetze	500	200	17	34	3 2 4 4 4
	Yaw and roll gyroscope (Kreiselvertikant)	2nd 1954	M	Zohm	300	200	14	28	1 4 5 3 1
	Broadband amplifier w/scrambler (Breitbandverstaerker m. Verz.)	3rd 1953	HF	Steen	150	150	10	15	10
	Tachometer recorder for E.L. and E.Tr. (sic)	4th 1954	M	Hamann	600	200	21	42	4 6 6
	Signal generator 0.3-50 mcs	?	HF	Pocher	1,200	500	15	75	1 2 3 3 3 2 1

(HF - High frequency Engineering)
(M - Measurements Engineering)
(R - Regular Engineering)

SECRET/CONTROL - U.S. OFFICIALS ONLY

SECRET/CONTROL - U.S. OFFICIALS ONLY

Approved For Release 2001/11/21 : CIA-RDP80-00810A002600430002-4